CLAIMS

Section Section

- 1. An extrusion blow-molded pipe (1) of plastic material, in particular a filling pipe for a motor vehicle fuel tank, which comprises a multi-layer coextrudate and which has respective mouth regions (7) at each end, which each have flanges and/or end faces (8) provided for welding to connecting components, characterised in that at least two mouth regions (7) at different ends are calibrated.
- 2. An extrusion blow-molded filling pipe as set forth in claim 1 characterised in that it is curved in at least two planes.
- 3. An extrusion blow-molded filling pipe as set forth in one of claims 1 and 2 characterised in that it is formed seamlessly (core-free).
- 4. An extrusion blow-molded filling pipe as set forth in one of claims 1 through 3 characterised in that the inner layer (2) of the coextrudate, with respect to the cross-section of the filling pipe (1), at least predominantly forms the end face (8), which is provided for the welding operation, of the respective mouth region (7).
- 5. An extrusion blow-molded filling pipe as set forth in one of claims 1 through 4 characterised in that it includes a barrier layer (4) against hydrocarbons, which comprises a plastic material which is impermeable or difficultly permeable for hydrocarbons.
- An extrusion blow-molded filling pipe as set forth in claim 5 characterised in that the barrier layer comprises EVOH (ethylene vinyl alcohol).
- An extrusion blow-molded filling pipe as set forth in one of claims
 or 5 characterised in that the barrier layer is embedded completely in polyethylene layers.

8. An extrusion blow-molded filling pipe as set forth in one of claims 1 through 7 characterised in that it comprises a five-layer or six-layer coextrudate.